

2826 AF / JFV

PTO/SB/21 (08-00)

TRANSMITTAL FORM

Application Number 09/832,844

Filing Date April 12, 2001

First Named Inventor Shunpei YAMAZAKI

Group Art Unit 2826

Examiner Name M. Tran

		Group Art Unit	2826					
(to be used for all correspon	dence after initial filing)	Examiner Name	M. Tran	M. Tran				
Total Number of Pages in This S		Attorney Docket Number	0756-2288					
ENCLOSURES (check all that apply)								
Fee Transmittal Form Fee Attached Drawing Declara Attorney After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Assignm (for an		ration and Power of ey sing-related Papers n n to Convert to a ional Application of Attorney, Revocation are of Correspondence as nal Disclaimer est for Refund number of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. 2. 3. 4. 5. 6.					
	SIGNATURE OF APP	LICANT, ATTORNEY, O	R AGENT	_				
Firm or Individual name	Robert L. Pilaud, Re Robinson Intellectua PMB 955 21010 Southbank S Potomac Falls, VA	al Property Law Office, treet	P.C.					
Signature	5:6	•						
Date	October 27, 2004							
	CERTIF	ICATE OF MAILING						
I hereby certify that this corresp class mail in an envelope addre indicated below.	ondence is being deposited ssed to: Commissioner for	d with the United States Pos Patents, P.O. Box 1450, Ale	tal Service with sufficient postage as first exandria, VA 22313-1450 on the date					
Type or printed name								
Signature	AN I. DA	Atan De	Date October 27, 2004					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

October 27, 2004

erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TEE TRANSMIT	TAL
FOR FV 2004	.

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT

Signature

Application Number	09/832,844	
Filing Date	April 12, 2001	
First Named Inventor	Shunpei YAMAZAKI	
Examiner Name	M. Tran	
Group Art Unit	2826	
Attorney Docket No.	0756-2288	

Complete if Known

METHOD OF PAYMENT								FEE CALCU	LATION (con	tinued)	
1. The Commissioner is hereby authorized to charge indicated				3. A	DDIT	IONAI	FEE	S	_		
fees and credit any overpayments to:				Larg	ge	Small					
Deposit			٦	Fee	Entit Fee		Entity Fee	y			
Deposit Account	50-2280			Code		Code		Fee Desci	ription		Fee Paid
Number				1051	130	2051	65	Surcharge - late fili	ng fee or oath		
			-	1051	50	2052		Surcharge – late pro	-	e or cover sheet	
Deposit	Robinso	n Intellectual Property		1053	130	1053		Non-English specifi	_		
Account Name Law Office					130	1033	130	Non-English special	ication		
'	L			1812	2,520	1812	2,520	For filing a request	for ex parte reexa	amination	
_	•	al Fee Required		1804	920*	1804	920*	Requesting publicat	tion of SIR prior	to Examiner action	
	7 CFR 1.16 a verpayments	nd 1.17 and		1805	1,840*	1805	1,840*	Requesting publicat	tion of SIR after I	Examiner action	
Applica	nt claims sma	all entity status.		1251	110	2251	55	Extension for reply	within first mont	h	
	CFR 1.27	•		1252	430	2252	215	Extension for reply	within second me	onth	
	nt Enclose			1253	980	2253	490	Extension for reply	within third mon	th	<u> </u>
Check	Credi	it Card	Other		1,530	2254		Extension for reply			
	FFF	CALCULATION			2,080	2255		Extension for reply			<u> </u>
1. BASIC FIL		CADCOLATION		1401	340	2401		Notice of Appeal			
Large Entity	Small En	tity		1402	340	2402	170	Filing a brief in sup	port of an appeal		
Fee Fee	Fee Fo	•	Paid	1403	300	2403	150	Request for oral hea	aring		
Code (\$)	Code (\$	´	1 alu	1451	1,510	1451	1,510	Petition to institute	a public use proc	eeding	
1001 790 1002 350	2001 39 2002 17			1452	110	2452	55	Petition to revive -	unavoidable		
1002 550	2002 17			1453	1,370	2453	685	Petition to revive -	unintentional		
1003 330	2003 27			1501	1,370	2501	685	Utility issue fee (or	reissue)		
1005 160	2005 8	-		1502	490	2502	245	Design issue fee			
1005	2000	· · · · · · · · · · · · · · · · · · ·		1503	660	2503	330	Plant issue fee			
	SI	JBTOTAL (1) (\$)		1460	130	1460	130	Petitions to the Con	nmissioner		
2. EXTRA CL		` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		1807	50	1807	50	Processing fee unde	er 37 CR 1.17(q)		
		Fee from		1806	180	1806	180	Submission of Info	rmation Disclosu	re Stmt	\$180.00
Total Claims	-20*		ee Paid	8021	40	8021	40	Recording each pate	ent assignment pe	er property (times	
								number of propertie	es)		
Independent	3**	= X \$88 =		1809	790	2809	395	Filing a submission § 1.129(a))	after final reject	ion (37 CFR	
Multiple Depende	ent	=		1810	790	2810	395	For each additional § 1.29(b))	invention to be e	examined (37 CFR	
Large Entity Fee Fee	Small En Fee F			1801	790	2801	395	Request for Continu	ued Examination	(RCE)	
Code	(\$) Code			1802	900	1802	900	Request for expedit	ed examination o	of a design	
1202 18		9 Claims in excess of 20						application			
1202 18	2201 4		of 3	Other	fee (spe	ecity)					
1203 300	2203 15	•		* Red	luced by	Basic F	iling F	e Paid	SUBTOTAL (3	(\$) 180.00	
1204 88	2204 4	4 ** Reissue independent claim	s over	"	iacca o	Dusie :			(-,	, (,,	
		original patent						CERTIFICA	TE OF MAILING		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				I	hereby ce	rtify tha	this correspondence is	being deposited wit	h the United States Postal	Service with	
SUBTOTAL (2) (\$)			suffici VA 22	ent postag 313-1450	ge as first), on Octo	class ma ber 27, 2	1004 A	A 1	er for Patents, P.O. Box 1	450, Alexandria,	
**or		id, if greater; For Reissues, see above						aduler	Wange	~	
		id, it greater, i or iverssues, see above							Complete (if	applicable)	
SUBMITTED		Eric J. Robinson		Regi	istration	n No.	3.8	,285		(571) 434-678	9
Name (Print/T)	vpe)	Life J. Roulisuli			rney/A		<u></u> °	,200	Telephone		
Signature		· ·	/						Date	October 27 2	004

Docket No. 0756-2288

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In replication of						
Shunpei YAMAZAKI)					
Serial No. 09/832,844)					
Filed: April 12, 2001)					
For: ELECTRO-OPTICAL DEVICE)					

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with The United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313-1450, on October 27, 2004.

um Stamper

Art Unit: 2826

Examiner: M. Tran

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

11/01/2004 GWORDOF1 00000034 09832844 01 FC:1806

180.00 OP

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Except for JP 58-004180, in accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A full English translation of JP 58-004180 is further submitted herewith. A concise statement of this reference was previously submitted with the Information Disclosure Statement filed October 13, 2004.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C. PMB 955
21010 Southbank Street
Potomac Falls, Virginia 20165
(571) 434-6789

Please type a plus sign (+) inside this box \rightarrow [+]

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to a collection of information unless it contains a valid OMB control number.

Substitute	for form 1449A/PTO		TENT & TRADE	SE CONTRACTOR OF THE PROPERTY	Complete if Known
INFO	RMATION I			Application Number	09/832,844
	•			Filing Date	April 12, 2001
STATEMENT BY APPLICANT				First Named Inventor	Shunpei YAMAZAKI
	(use as many sheets o	as necesso	ary)	Group Art Unit	2826
				Examiner Name	M. Tran
Sheet	1	of	1	Attorney Docket Number	0756-2288

U.S. PATENT DOCUMENTS										
Examiner Initials		U.S. Pate	ent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Number	Kind Cod		MM-DD-YYYY					
-										
			i							

		Ι		FOREIGN PATENT DOC	UMENTS	1	
Examiner Initials	Cite No.1	Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or	
		Office ³	Kind Code ³ Number ⁴ (if known)	Applicant of Cited Document	MM-DD-YYYY	Relevant Figures Appear	T ⁶
		JP	58-004180		01/11/1983		Full
		JP	56-070586		06/12/1981		Full
		JP	02-207686		08/17/1990		Abst.
		JP	63-165896		07/09/1988		Full
		JP	58-207073		12/02/1983		Full
		JP	63-070149		05/11/1988		Full
		JP	02-085473		07/04/1990		Full
		JP	02-211428		08/22/1990		Abst.
		JP	61-156025		07/15/1986		Abst.
			OTHER PRIO	R ART – NON PATENT LITE	RATURE DOCUMENT	rs .	
Examiner Initials*	Cite No.1		Include name of the au item (book, magazine,	ithor (in CAPITAL LETTERS), journal, serial, symposium, catal publisher, city and/or coun	og, etc.)., date, page(s), ve	ppropriate), title of the blume-issue number(s),	T

			
Examiner	Date	1	
Signature	 Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.